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| PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875 Effective December 8, 2004  |  |  |  |                         |  |                                       |  |             | or Docket Number   |                             |                      |  |                          |
|---|--|--|--|-------------------------|--|---------------------------------------|--|-------------|--|-----------------------------|----------------------|--|--------------------------|
| APPLIC  |  |  | CATION AS FILED — PA<br>(Column 1)   |                         |  | •                                     | VRT (<br>(Column 2)  |             | SMALL ENTITY   |                             | · :<br>OR            | OTH<br>SMAL  | ER THAN<br>L ENTITY      |
| FOR   |  |  | NUMBER FILED   |                         | 0  | NUMBER EXTRA                          |  |             | RATE (\$)  | FEE (S)                     | 7                    | PATE (4)   |                          |
| ASIC FEE<br>17 CFR 1 16(a), (b), or (c))  |  | a (c))   | NA   |                         |  | NIA                                   |  |             | N/A  | 150.00                      | <del></del> 1        | RATE (3)   | 300.0                    |
| EARCH FEE<br>17 CFR.1 16(N). (I). or (mi):  |  |  |  | NA                      |  |                                       | NIA  | 7           | N/A  | \$250                       | -                    |  |                          |
| XAMINATION FEE<br>17 CFR 1 16(g). (g), (a) (q)  |  | E ·  |  | N/A                     |  |                                       | N/A :  | 11          | N/A  | \$100                       | -   '                | NIA  | \$500                    |
| OTAL CLAIMS<br>7 OFR 1 16(1))   |  |  | 26   | .:.nús                  | 20 =   |                                       | 6  | 11          | X\$ 25   | 7.00                        | -                    | X\$50  | \$200                    |
| DEPENDENT CLAIMS  |  |  | 15   | wwm                     |  |                                       | <del>7</del>   | 1 1         | X100   |                             | - OR                 |  | 30                       |
| 7 CFR 1 16(h))  PPLICATION SIZE  EE  7 CFR 1 16(s))   |  | E 8  | If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  |                         |  |                                       |  |             |  |                             |                      | X200 _   | 90                       |
| JLTIPLE (   | DEPEN  | DENT CLA   | M PRES   | ENT (37                 | CFR 1.16   | (i))                                  |  | $] \cdot [$ | +180=  |                             | 1:                   | +360=  |                          |
| the diller  | rence in   | column 1 i   | s loss that  | ı zaro, a               | nler "O" in  | column                                | 2.   | :           | TOTAL  |                             |                      | TOTAL  | 200                      |
|   | APP  | 11 HC A 711C   |  |                         |  |                                       |  |             | <u> </u>   |                             |                      |  |                          |
| :<br>1 · · · ·  | APP  | (Colum   | n 1)   | MENL                    | (Cole  | umn <sub>.</sub> 2) <sub>.</sub>      | (Column 3)   | - ·         | SMALL  | ENTITY                      | OR :                 | OTHE:<br>SMALL   | R THAN<br>ENTITY         |
| To  | -)-  |  | m 1)<br>IMS<br>INING<br>ER   |                         | (Coli<br>HIGH<br>NUM<br>PREVK<br>PAID  | EST<br>BER<br>OUSLY                   | (Column 3) PRESENT EXTRA   |             | SMALL<br>RATE (5)  | ADDI-<br>TIONAL<br>FEE (\$) | OR :                 | OTHE<br>SMALL<br>RATE (\$)                               | ADDI-<br>TIONA           |
| Tol<br>OTCFR (  | (ක)<br>1.18(හ  | (Colum<br>CLA<br>REMAI<br>AFT<br>AMEND   | m 1) RMS HING ER HMENT   | Minus                   | (Col.<br>HIGH<br>NUM<br>PREVK<br>PAID  | EST<br>BER<br>OUSLY                   | (Column 3) PRESENT EXTRA   |             |  | ADDI-<br>TIONAL             | OR<br>OR             | SMALL  | ENTITY ADDI-             |
| Independent CFR   | (a)<br>1.18(j)<br>Ident<br>1.18(j)                         | (Colum<br>CLA<br>REMAI<br>AFT<br>AMEND   | IN 1) IMS HING ER IMENT  | Minus<br>Minus          | (Coli<br>HIGH<br>NUM<br>PREVK<br>PAID  | EST<br>BER<br>OUSLY                   | (Column 3) PRESENT EXTRA   | 1 1         | RATE (S)   | ADDI-<br>TIONAL             |                      | RATE (\$)  | ADDI-<br>TIONA           |
| Independences of the Applica  | (a)<br>1.18(p)<br>Ident<br>1.18(x)                         | COLUMN CLA REMAI AFT AMEND   | IN 1)  IMS HING ER HMENT  CFR 1.16(  | Minus<br>Minus<br>s))   | (Code<br>HIGH<br>NUM<br>PREVK<br>PAID  | EST<br>BER<br>DUSLY<br>FOR            | (Column 3) PRESENT EXTRA   | 1 1         | RATE (5)   | ADDI-<br>TIONAL             | OR :                 | X\$50  | ADDI-<br>TIONA           |
| Independent of CFR (  | (a)<br>1.18(p)<br>Ident<br>1.18(x)                         | (Colum<br>CLA<br>REMAI<br>AFT<br>AMEND   | IN 1)  IMS HING ER HMENT  CFR 1.16(  | Minus<br>Minus<br>s))   | (Code<br>HIGH<br>NUM<br>PREVK<br>PAID  | EST<br>BER<br>DUSLY<br>FOR            | (Column 3) PRESENT EXTRA   |             | RATE (5)   | ADDI-<br>TIONAL             | OR :                 | X\$50  | ADDI-<br>TIONA           |
| Independent of CFR (  | (a)<br>1.18(p)<br>Ident<br>1.18(x)                         | COLUMN CLA REMAI AFT AMEND   | IN 1)  IMS HING ER HMENT  CFR 1.16(  | Minus<br>Minus<br>s))   | (Code<br>HIGH<br>NUM<br>PREVK<br>PAID  | EST<br>BER<br>DUSLY<br>FOR            | (Column 3) PRESENT EXTRA   |             | RATE (5)  K\$ 25 _=  X100 _=                                   | ADDI-<br>TIONAL             | OR ·                 | SMALL (\$)  X\$50 X200                                   | ADDI-<br>TIONA           |
| Independent of CFR (  | (a)<br>1.18(p)<br>Ident<br>1.18(x)                         | Column<br>CLA<br>REMAI<br>AFT<br>AMEND<br>2 Pee (37 of<br>ATION OF I   | MAS HING ER MAENT  CFR 1.16( MARTIPLE (  | Minus<br>Minus<br>s))   | (Colu  | EST<br>BER<br>DUSLY<br>FOR<br>(37 CF) | (Column 3) PRESENT EXTRA   |             | RATE (\$)  K\$ 25  X100  +180=                                 | ADDI-<br>TIONAL             | OR<br>OR<br>OR       | SMALL  RATE (\$)  X\$50 =   X200 =   +360=  TOTAL        | ADDI-<br>TIONA           |
| Applica FIRST P   | tal<br>1.18(p)<br>dent<br>1.18(p)<br>flion Siz             | COLUMN CLA REMAI AFT AMEND  OF Fee (37 of the column of th | MAS HAING ER MENT CFR 1.16(MASTIPLE (  | Minus Minus s))         | (Column Column C | (p7 CFI                               | (Column 3)  PRESENT EXTRA  =  R 1.160)                               |             | RATE (\$)  K\$ 25  X100  +180=                                 | ADDI-<br>TIONAL<br>FEE (\$) | OR<br>OR<br>OR       | SMALL  RATE (\$)  X\$50 =   X200 =   +360=  TOTAL        | ADDI-<br>TIONA<br>FEE (S |
| Applica FIRST P   | tal<br>1.16(p)<br>Ident<br>1.16(p)<br>Ition Siz<br>PRESENT | COLUMN CLAIM (COLUMN CLAIM) AFTE   | MAS HAING ER MAENT  CFR 1.16( MARTIPLE I   | Minus Minus S)) DEPENDE | (Column Column C | (p7 CFI                               | (Column 3)  PRESENT EXTRA  = = = = = = = = = = = = = = = = = = =     |             | RATE (\$)  K\$ 25  X100  +180=  OTAL: DD1 FEE                  | ADDI-<br>TIONAL<br>FEE (\$) | OR<br>OR<br>OR<br>OR | SMALL RATE (\$)  X\$50 =  X200 =  +360=  TOTAL ADO'L FEE | ADDI-<br>TIONA<br>FEE (S |
| Total Or CFR (  Applica  FIRST P  | (a)<br>1.16(a)<br>Identification Size<br>RESENT            | (Column CLAIN (Column CLAIN CLAIN AFTE AMEND)  | MAS HAING ER MENT  CFR 1.16( AULTIPLE ( AULT | Minus Minus s)) DEPENDE | (Column Column C | (p7 CFI                               | (Column 3) PRESENT EXTRA  = 1.16(0)  (Column 3) PRESENT EXTRA        | ]           | RATE (S)  X\$ 25  X100  +180=  OTAL: DDU FEE.                  | ADDI-<br>TIONAL<br>FEE (\$) | OR<br>OR<br>OR<br>OR | X\$50 = X200 = TOTAL ADD'L FEE RATE (\$)                 | ADDI-<br>TIONA<br>FEE (3 |
| Total  Total | (a)<br>1.16(a)<br>Identification Size<br>RESENT            | COLUMN CLAIM (COLUMN CLAIM) AFTE   | MAS HAING ER MENT  CFR 1.16( AULTIPLE ( AULT | Minus Minus s)) DEPENDE | (Column Column C | (p7 CFI                               | (Column 3)  PRESENT EXTRA  = = = = = = = = = = = = = = = = = = =     | ]           | RATE (S)  K\$ 25  X100  +180=  OTAL  DDU FEE  RATE (S)  K\$ 25 | ADDI-<br>TIONAL<br>FEE (\$) | OR<br>OR<br>OR       | X\$50 = X200 = TOTAL ADO'L FEE  RATE (\$)                | ADDI-<br>TIONA<br>FEE (S |
| Total property Total property Independent   | del<br>1.16(p)<br>Ident<br>1.16(p)<br>Idion Size           | (Column CLAIN (Column CLAIN CLAIN AFTE AMEND)  | MAS HAING ER MAENT  CFR 1.16( MAATIPLE I   | Minus Minus S)) DEPENDE | (Column (Colum | (37 CFI                               | (Column 3)  PRESENT EXTRA  =  E  R 1.160)  (Column 3)  PRESENT EXTRA |             | RATE (S)  K\$ 25  X100  +180=  OTAL  DDU FEE  RATE (S)  K\$ 25 | ADDI-<br>TIONAL<br>FEE (\$) | OR<br>OR<br>OR<br>OR | X\$50 = X200 = TOTAL ADD'L FEE RATE (\$)                 | ADDI-<br>TIONA<br>FEE (S |

independent) is the highest number found in the appropriate box in column 1 This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any commentation of the USPTO. on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Peters and Trademark Office; U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1450.